## 2008 Daily Values

## KASKASKIA RIVER AT SHELBYVILLE TAILWATER, IL (KAST/KSRL)

Location: LAT. 39-24-26, LONG. 88-46-53, ON LEFT BANK 700 FEET DOWNSTREAM OF THE AXIS OF THE DAM AT MILE 197.5 ABOVE THE MOUTH

OF THE KASKASKIA. NOTE: NEW RIVER MILEAGE DETERMINED AFTER 1962-1986 CHANNEL IMPROVEMENTS.

Gage: STAFF GAGE FLOAT WELL AND G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM. OWNED, OPERATED AND MAINTAINED BY

ST. LOUIS DISTRICT, CORPS OF ENGINEERS. DISCHARGES ARE COMPUTED BY THE U.S. GEOLOGICAL SURVEY IN COOPERATION

WITH ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

General Information: DRAINAGE AREA, 1,054 SQUARE MILES. TOP OF JOINT-USE POOL (599.70 FEET N.G.V.D.) REACHED AT LAKE SHELBYVILLE ON JULY

6, 1971.\*

Records Available: STAGE, JUNE 12, 1969 TO DATE, IN FILES OF CORPS OF ENGINEERS. NOTE: FLOW REGULATED SINCE JUNE 24, 1969 BY SHELBYVILLE

RESERVOIR.

Mean Elev: PERIOD OF RECORD, 539.18 FT . 01 JAN 1972 TO DATE, 539.23 FT .

Extreme Elev: PERIOD OF RECORD, DAILY HIGH OF 549.23 FT ON 06 MAR 1974 & PERIOD OF RECORD, DAILY LOW OF 535.32 FT ON 02 OCT 1984.

Zero Gage Datum: 530.00 ft NGVD. NOTE: SUBTRACT DATUM FROM ELEVATION TO OBTAIN STAGE.

ALL VALUES RECORDED AT 8AM. ELEVATION IN FT:

Month

Day Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

! No Data Exists for this Year!